

## FARM TOPICS

### MILK VALUABLE AS CHICK FOOD

#### Starts Poultry on Rapid, Continuous Growth.

By WILLARD C. THOMPSON  
(Chief of Poultry Department, Rutgers University)

Although nature probably never intended chicks to grow and develop on a milk diet, milk is nevertheless one of the best foods on which to start chicks on careers of rapid, continuous growth. The best form in which to use milk for chicks is sour milk milk furnished as a beverage. The process of souring breaks down the milk solids into forms which are readily digested by chicks. The presence of the lactic acid in the intestines of the chicks is also advantageous. If every chick placed under brooders this spring could be made to drink sour milk every day during the first 10 weeks of its life the 1941 chick crop would show a remarkable growth and a very low mortality. Other things being equal.

Furnish chicks a sufficient supply of sour milk milk preferably in stone ware or glass containers, every morning. Withholding water will force them to drink it. Always empty out whatever old milk may remain in the containers and thoroughly clean the utensils before refilling. There is so much water in sour milk milk that chicks really do not need water as well as the milk.

Sour milk milk seems to serve as an appetizer for chicks. By encouraging greater grain and mash consumption, it speeds up the rate of development. Sour milk milk is a splendid supplement, particularly for broiler fashions. In places where skim milk is not available, the commercial condensed buttermilk products may be diluted and used as a beverage. Of course, buttermilk may be used in place of sour milk milk if it is more readily available and cheaper.

### AGRICULTURE IN INDUSTRY

By Florence C. Ward

(This is one of a series of articles showing how farm products are finding an important market in industry.)

**Oats**  
An important industrial use for oat hulls was discovered by accident in 1922. Chemists trying to improve the digestibility of oats as a cattle feed when they discovered furfural, a compound obtained from oat hulls. At first this was a laboratory curiosity, but soon many uses were uncovered.

Large quantities of furfural are obtained as a by-product in the manufacture of rolled oats and at times, cereal companies operate mainly to produce raw oat hulls as the raw material for furfural. This compound might also be obtained from straw of wheat and other grains.

At present, furfural is sold in tank lots for a germicide, a wood preservative, an improver of tobacco flavor, a solvent for dyes and leather dressing and in the refining of lubricating oils.

It is also possible to use furfural as a plastic compound. New methods are being studied to keep it from turning dark. It has been proposed as a material for a durable waterproof road when blended with soap, salt, lime, farm wastes and soil.

Several kinds of alcohol can be produced commercially from furfural and appear to have promise as solvents, plasticizers and wetting and cleansing agents in different kinds of manufacturing. It might also be used as a fuel for Diesel engines if it were not so expensive.

More familiar uses of oat straw are as a blanket in curing concrete roads, as kindling in briquette fuels and as poultry litter. The United States produces 25 per cent of the world's oats, valued at \$350,000,000.

#### Agriculture News

The cost of raising a pullet and feeding her through the first production period is about \$2.25.

Turkey eggs should be gathered at least twice a day, and three or four times a day is better.

Flax is splendid as a nurse crop for red clover, alfalfa, lespedeza and grass. Sweet clover grows too well in it and will give trouble at combining time.

Fat brood sows do not produce the most vigorous pigs. The fat sow may farrow weak pigs which are more likely to be killed by overlying than are pigs in the litters of thinner, more active sows.

As a safety measure, every bull should have a ring put in his nose when he is about eight months old. A copper bull ring 2 1/2 inches in diameter will do while he is young, but by the time he becomes two years old, it should be replaced by a stronger gun metal ring.

## Subscriber Writes Letter In Defense of The Virginia Poll Tax, Which Has Been Attacked by Page, Cary and Plunkett

Appomattox, Va., May 26, 1941  
The Times-Virginian,  
Appomattox, Va.

Mr. Editor:

As usual, where a political campaign is on, there is a lot of agitation on the part of some of the candidates, as to the abolition of the poll tax. The Lynchburg NEWS of March 13, 1941, quote: "Vivian Page, in part as follows: 'Second then there is a class who really cannot afford to pay the tax as a prerequisite and six months in advance. Five dollars for three years next, preceding the elections means a lot to people who haven't got it, but who are otherwise by any reasonable intelligence test, entitled to vote.' Mr. Page fails to say that only those so indifferent as to voting are the ones who have to pay five dollars, and that on account of having neglected to pay the \$1.50 each year."

Senator Cary is quoted as saying that hundreds of thousands of white voters are deprived of their vote on account of the requirement of the payment of poll taxes. Would he like to know how the Senator arrives at these figures? If he figures that the difference between the number voting and the number of voting age persons in Virginia is the number deprived of their votes on account of the poll tax, he must be in the election of Governor in 1937, the city of Lynchburg, with a population of about 40,000, cast 1060 votes, with an eligible list of from 6,000 to 8,000. Appomattox county with about 9,000 population in that election.

It's Time to Store Your valuable goods. From April to December. Cost only 2 per cent of value.

### Protect Your FURS

WITH CERTIFIED COLD STORAGE

**Crutchfield's**  
CLEANERS and DYERS  
LYNCHBURG, VA.

### You Must Have Vitamins A and D

You must have Vitamin A as an aid in protection against infections which are more likely to occur in the nose, throat, eyes, ears and sinuses, when there is a deficiency of this vitamin.

You need Vitamin D to help the body make proper use of the calcium and phosphorus in your diet.

If you are not getting enough of these two important vitamins, **A PENNY A DAY** will insure adequate intake, if you take

**ONE A DAY**  
30 tablets 25¢ 90 tablets 55¢  
180 tablets \$1.50

**PETER B. PEEVE**

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#### HOLLYWOOD NEWS

Hollywood, May 26.—Mrs. Eva L. Franklin and children, Ois and Eddie, Marie and Miss Rachel Coleman, visited in the home of Mrs. C. E. Franklin last Sunday.

David Franklin sprained his ankle one day last week, and has been unable to walk on it yet.

Shirley Harris spent Thursday night with Lucy Baker.

Mr. and Mrs. James Franklin and son visited at Stinsonville Sunday. Evelyn Gowin spent Tuesday night with her sister, Mrs. Wesley Franklin.

R. H. Franklin continues ill. A large number of young people motored to Hampden-Sydney recently.

Mr. and Mrs. R. A. Gowin and daughters, Evelyn and Betty, visited R. S. Franklin Sunday.

Hollywood, May 26.—The W. M. U. of Hollywood met on Saturday afternoon, with a good attendance.

Protein Supplement Helps Beef Cattle Gain Finish

Sam L. Williams, assistant extension animal husbandman of N. C. State college, said that the Southern Planter, has been harsh in its criticism of the poll tax, charging the politicians with holding it in order to keep in office. It will be the question of the State one year and the county six months. In what class does Gov. Davis belong? he was elected Gov. under the poll tax law.

Mr. Moss Plunkett, one of the candidates for Lieut. Gov., a few years ago paraded over the State of Virginia advocating more money for teachers salaries, now one of his main planks is the abolition of the poll tax, which, if carried, would reduce the school fund in Virginia many thousands of dollars, as the poll tax money goes into the school fund. Will Mr. Plunkett tell us from what source he expects money to replace that lost the school fund on account of repeal of the poll tax, as well as the money he is advocating for increased teachers pay.

As far as I have been able to observe, the people generally are very well satisfied with the poll tax; why much agitation on the part of the candidates, I have not had the time to get figures from all the voters, but I feel that the situation existing as stated in the cities of Lynchburg and Petersburg is a fair sample of the condition over the whole State.

Now that candidates Page and Cary have advocated the abolition of the poll tax as a prerequisite to voting, it is to be hoped that candidate Darden will oppose abolition.

A Regular Voter.

### The Three Oldest Fire Insurance Companies In The World . . .

Are represented by  
**J. A. Burke & Co.**  
Appomattox, Va.

This Agency sells all forms of Insurance, including Fire, Automobile, Life and Surety Bonds  
Phone 4902  
Appomattox, Va.

**ONE A DAY**

**PETER B. PEEVE**

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Mrs. Addie Jenkins was a visitor in the home of Mr. and Mrs. Harry Jenkins Sunday.

Mr. and Mrs. L. H. Watson were recent guests in her home.

We are glad to report Jerry Harvey is getting on nicely, after suffering a broken leg.

There seems to be an epidemic of spraining ankles through this section. Mrs. Sam Driskard and David Franklin both have suffered this same trouble, and we are also sorry to hear that Mrs. Kate Pinkard broke her ankle.

David Ferguson visited friends in Richmond Monday.

We are sorry to report Mrs. C. R. Banton is not very well at this time.

DEATH OF MR. NEWLAND  
Mrs. J. Curry Abbott has received notice of the death of her cousin, Mr. Joe Newland on Monday afternoon, May 12th, at his home in Spokane, Washington.

Mr. Newland was the son of the former Mrs. Betty Woodson, who was born and reared in Appomattox county.

Boh Mr. Newland and his brother, S. Price Newland, who passed away a few years ago, have visited in Appomattox and had undared themselves to their many relatives here.

### EDUCATION FOR WOMEN

The Virginia Polytechnic Institute has just issued a new bulletin entitled "Education for Women," which will be of interest to girl graduates of high school who plan to attend college for professional training. A number of opportunities for life's work are discussed, and duties of their nutritional work and duties of their nutritional work and duties of their nutritional work.

Some of the more common protein supplements are cottonseed meal, soybean meal, and corn gluten meal. All of these are about equal in feeding value.

This number exceeds by 41,917 the 378,160 contracts written on both winter and spring wheat last year. The 1941 contracts guarantee growers a total production of 110,501,202 bushels of wheat from 10,946,284 insured acres.

"This is the third successive year that the federal crop insurance program has shown consistent gains in the number of contracts guaranteeing wheat growers protection from all unavoidable hazards," the manager said.

### Care for Parasites

A drug called phenothiazine will aid the farmer in ridding horses, cattle, swine and other domestic animals of internal parasites, according to Carol E. Howell, manager of the University of California's W. K. Kellogg institute of animal husbandry.

It was found that the treatment completely eliminated stomach worms in 73 of the animals and was from 78 to 85 per cent effective in the other eight.

**GO GREYHOUND**

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Appomattox is a growing town.

### EHRRICH'S LYNCHBURG, VA.

OPTOMETRIST - OPTICIAN  
Eyes Examined - Glasses Fitted  
Send Us Your Repair Work

PRESCRIPTION WORK  
A SPECIALTY  
WE PAY POSTAGE  
1107 MAIN ST.

### MONEY TO LEND

on real estate in Appomattox and adjoining counties; first on second mortgage; easy terms of repayment. Address, "LOAN", P. O. Box No. 308, Lynchburg, Virginia.

### BURGESS CAFE

**Fountain LUNCH**  
DINNER AND FOUNTAIN SERVICE

Good Food Costs No More  
CURBS & DELIVERY SERVICE  
Dining Room Available For Private Dinners, Ladies Lounge Room  
A BIG PLATE DINNER FOR 35¢  
H.M. Burgess Co., Inc.  
Appomattox, Va.

### ICE CREAM 15c

PHONE YOUR ORDER  
FREE DELIVERY  
Chas. F. James  
DRUGGIST  
APPOMATTOX, VA.

### EARLY VACATIONS

Greyhound's Low Fares = Extra Fun + Extra Saving  
For the week-end to your favorite vacation spot—go now, go Greyhound—for more fun, for less money!  
One-Way \$6.75  
Durham 2.45-4.45  
Chattanooga 6.15-11.10  
Harrisonburg 2.25-4.05  
Jacksonville 7.25-13.05  
CHAS. F. JAMES, Drug Store, Appomattox, Va.

### GO GREYHOUND

**\$5,000**

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## Appomattox Personal Items

Don Moses, Mr. and Mrs. J. C. Caldwell, Miss Jesselyn Hancock, P. S. Dinkard, and Mr. and Mrs. Joe Overman left today to spend two days fishing on the Rappahannock River.

Mrs. Florence Bingham is spending this week in Richmond.

Mr. and Mrs. Dulany Foster, of Baltimore; Mr. and Mrs. J. Vance Perkins, and two children, of Greenville, N. C.; and Mr. and Mrs. Burwell Temple, of Kenon, N. C., will spend this weekend here with the Rev. and Mrs. H. Frederick Jones. Mrs. Temple will remain for a longer visit.

Miss Evelyn Shaver, of Lakeland, Florida, will arrive Saturday to visit Miss Beulah Ferrell.

Dinner guests Sunday of Mrs. Lilla Gilliam were: Mr. and Mrs. Frank Gilliam and Mr. and Mrs. Willie Gilliam, of Roanoke, and Mrs. Edgar Harvey, of Fort Mead.

Miss Madeline Anderson, of Fort Benning, Ga., will spend this weekend with her father, R. G. Anderson.

We are glad to report that Mrs. Julian Wingfield is improving from a recent illness. Mrs. Wingfield has been a patient in a Lynchburg hospital.

Mr. and Mrs. R. M. Langran, of Arlington, Texas, visited his brother, G. F. Langran last Thursday.

Miss Hilda Moore is spending her vacation at her home here.

Private Lawrence W. Moore, of Fort Monroe, and William and Calhoun Moore, of Richmond, will spend the week-end here.

Miss Janie McKinney will return to her home after an extended visit with relatives at Alexandria.

The following motored to South Boston May 18 to visit Mrs. Mollie Dickerson: Mr. and Mrs. Otis Smith and family, of Lynchburg; Mr. and Mrs. W. H. Gull, and family, of Mattie; Mr. Ferguson, Willie McCormick. Dinner was served in picnic style on the lawn. The occasion was the birthday of Otis Smith.

Miss Fay Stratton, of Stenwell, Senior at Randolph-Macon Woman's College, has the following house guests from the student body of Randolph-Macon:

Miss Frances Stallings, of Suffolk; Barclay Gish, Staunton; Frances Bain, of Capron; Majorie Reipen, of St. Louis, Mo.; Marianne Horne, Roselle, N. J.; Annie Cox, of Raleigh, N. C.; Katherine Stevenson, Covington; Elizabeth Korman, of South Pittsburgh, Penn.; Rosa Miller Hobbs, of Selma, Ala.; and Cornelia Callaway, of Jacksonville, Fla.

Miss Louise Wain to Wed

Mr. R. J. Seifert, of N. Y.

Dr. William Meredith Winn, of Clarksville, has announced the forth coming marriage of his daughter, Miss Louise Meredith Winn, to Randolph Jennings Seifert, son of Mr. and Mrs. A. P. Seifert, of N. Y.

The wedding will take place on May 31 in the Methodist church at Clarksville. The Rev. H. Frederick Jones, uncle of the bride, will perform the ceremony.

Mr. and Mrs. R. W. Jamerson and daughter, Nancy, and Mr. and C. Smith spent Monday in Roanoke.

**NEW COCOA**  
**Straw Hats**  
AND SHEER DRESSES FOR THE HOT WEATHER  
See Mrs. Doss on our MEZZANINE FLOOR  
INGE'S 5c to \$1 STORE  
Appomattox, Va.

### ANNOUNCEMENT

I Have Leased the Former Sears Service Station just west of Appomattox, and am now operating same under the name of—  
**L & N CENTER**

We are making a number of improvements, to make this a popular center for young and old. We invite and solicit your patronage. Watch for further announcements.  
**Larry A. Young**

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## GOOD PASTURE REQUIRES 'REST'

Planned Control Increases Profits on Livestock.

By F. V. BURCALOW  
(Extension Agent, University of Wisconsin)

Good pastures that provide an abundance of nutritious and succulent forage throughout the grazing season also help the farmer who has them to produce livestock and dairy products at a profit.

Present pasture practices and legumes will not remain productive under continuous close grazing during the entire season. In most areas a planned series of pastures is needed to provide an abundance of succulent forage throughout the entire grazing period.

Available permanent pasture should be used as the basis of a planned pasture program. Permanent pastures need to be improved and most of them will respond to improvement programs.

Many have been taken too much for granted and are now weed infested and unproductive. Depleted soil fertility and continuous overgrazing are two important factors causing this condition. Most of these pastures are poor for nitrogen and need to be fed. Soil and climatic conditions determine whether the grasses should be fed in forms of commercial nitrogen fertilizers or through the use of legumes which are available for use by the grasses.

For pastures in which the grasses normally used are subject to periods of drought dormancy, the most economical method of use of drought resistant legumes.

The old adage "Take care of the legumes and the grasses will take care of themselves" could well be used as a rule for the improvement of permanent pastures, especially those which periodically suffer from drought. A good program would consist of replenishing the soil with adequate supplies of lime, phosphate, and potash for the growth of legumes, working these minerals into the soil and preparing a seed bed so that legumes could be established.

High scores last week—For men: James Franklin, 133; Maynard Gilbert, 131; Jim Redding, 129.

For ladies: Miss Sarah Myers 113; Miss Beulah Ferrell 104.

### BOWL FOR HEALTH & FUN...

High scores last week—For men: James Franklin, 133; Maynard Gilbert, 131; Jim Redding, 129.

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### Jamerson Bowling Alley

St. Louis Cardinals pace-setters in National League.

### Business Laws Traced

Back to 2,000 B. C. Era  
CHICAGO.—The origin of business administration has been traced back 4000 years, according to Waldo H. Dubberstein, the Rev. H. Frederick Jones, uncle of the bride, will perform the ceremony.

From 3000 B. C. until approximately the time of Hammurabi's code, Dubberstein added, real property was owned almost exclusively by the State and the church, and there was little evidence of private enterprise.

However, by Hammurabi's time, Dubberstein said, Babylonia had come to own land and houses and goods, and